NHMRC Project Grants 2014, Career Development Fellowships, Early Career Fellowships; and ARC Discovery Project Grants 2014, Linkage Grants, Discovery Early Career Researcher Awards, awarded to brain sciences researchers at UNSW.

NHMRC Project Grants

40 NHMRC Project Grants with more than $23.53 million were granted to UNSW of which 15 projects (37.5 %) with more than $9.43 million (40.1 %) were awarded to brain sciences researchers.

Note: The list presented below is not an exhaustive account of funding approved to brain sciences researchers in that it includes only grants administered by UNSW.

- Dr Kristin Laurens et al. Identifying new targets for primary school mental health interventions using population data. $772,647
- Prof. Lynne Bilston et al. Biomechanical, neural and sensory phenotyping of the upper airway in obstructive sleep apnoea. $716,304
- A/Prof. Jacqueline Close et al. Preventing falls in older people with dementia – a randomized controlled trial. $1,295,006
- Dr Fiona Shand et al. Using an app for suicide prevention amongst young indigenous people: a randomized controlled trial. $918,809
- Prof. Helen Christensen et al. Prevention at critical points: a randomized controlled trial of an e health application to prevent depression, suicide risk and anxiety in youth. $685,878
- Prof. Reginald Westbrook et al. Fear relapse: neural substrates underlying its inhibition and prevention. $423,428
- Dr Irina Voineagu. The role of the neuronal splicing factor A2BP1 in autism spectrum disorders. $383,447
- Dr Carol Dobson-Stone and Dr John Kwok. Mutations in ubiquitin proteasome pathway genes as a cause of frontotemporal dementia and motor neuron disease. $620,558
- A/Prof. Gregg Suaning et al. Electric field manipulation for targeted neural excitation. $527,734
- Dr Janice Fullerton and Prof. Peter Schofield. Unravelling the genetic causes of bipolar disorder: lessons from rare but highly penetrant variants in very heritable forms of illness. $684,890
- Prof. Richard Mattick et al. Investigating the relationships between alcohol and other drug use, mental health, early-life factors and life-course outcomes: integrative analyses of data from four Australasian cohort studies. $437,533
- A/Prof. Richard Fitzpatrick et al. Volitional and non-volitional control of human balance: normal physiology and changes with ageing. $370,131
• Dr Andrew Moorhouse et al. *Modifying brain excitability by upregulating the KCC2 chloride transporter.* $518,535
• Dr Janice Fullerton et al. *The biology of risk for bipolar disorder: genetic effects in a high-risk longitudinal study.* $833,835
• Dr Mike Le Pelley. *Prediction error processing in schizophrenia.* $243,447

8 NHMRC Career Development Fellowships with $3.41 million were granted to UNSW of which 2 grants with $895,680 (26.3%) were awarded to brain sciences researchers.

• Dr Melissa Green. $447,840
• Dr Arun Krishnan. $447,840

10 NHMRC Early Career Fellowships with $3.18 million were granted to UNSW of which 3 grants with $928,569 (29.2%) were awarded to brain sciences researchers.

• Dr Monica Barratt. $304,596
• Dr James Shine. $368,756
• Dr James Burrell. $255,217

**ARC Discovery Project Grants and Linkage Grants for 2014**

68 ARC Discovery Project Grants with more than $23.96 million were granted to UNSW of which 5 projects (7.4 %) with $1,358,670 (5.7 %) were awarded to brain sciences researchers.

Note: The list presented below is not an exhaustive account of funding approved to brain sciences researchers in that it includes only grants administered by UNSW.

• Prof Alison Ritter et al. *DP140100219* $105,000
• Dr Lenny Vartanian et al. *DP140101041* $265,000
• Dr Joel Pearson et al. *DP140101560* $331,000
• Dr Thomas Beesley, Dr Mike Le Pelley et al. *DP140103268* $311,670
• Dr Thomas Whitford, Dr Mike Le Pelley et al. $346,000
ARC Linkage Projects for 2014
3 projects with total of $1,012,000 were awarded to brain sciences researchers.

Note: The list presented below is not an exhaustive account of funding approved to brain sciences researchers in that it includes only grants administered by UNSW.

- Dr Rylie Green, Prof Laura Poole-Warren, Prof Nigel Lovell, Dr Megan Lord, Prof Paul Carter and Mr Wolfram Dueck LP140100109 $290,000
- Prof Gary Housley, Prof Nigel Lovell, A/Prof Gregg Suaning, A/Prof Matthias Klugmann, Dr Ann Chi Yan Wong, Prof Paul Carter and Mr Wolfram Dueck LP140101008 $350,000
- A/Prof Gregg Suaning, A/Prof Socrates Dokos, Dr Chuan Zhao, Em/Prof David Hibbert, Mr Charles Leigh, Dr Martin Svehla, Mr Adrian Cryer and Mr Padraig Hurley LP140100403 $372,000

23 ARC Discovery Early Career Researcher Awards with $8.69 million were granted to UNSW of which 4 grants with $1,478,601 (17.0%) were awarded to brain sciences researchers.

- Dr Bronwyn Graham. $395,220
- Dr Kristy Martire. $393,161
- Dr Amy Reichelt. $375,000
- Dr Irina Voineagu. $315,220